

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-476655

Lot Number: SAMPLE

Product Name: Pirprofen

CAS Number: 31793-07-4

Molecular Formula: C₁₃H₁₄CINO₂

Molecular Weight: 251.71

Native Source: Synthetic

Test	Specification	Result	
Appearance	Off-white solid	Complies	
Identification (NMR)	Consistent with structure	Complies	
Identification (Mass Spectrometry)	Consistent with structure	Complies	
Purity (HPLC)	> 95%	99.81%	
Purity (TLC)		98%	

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